CERTIFICATE OF MAILING

I hereby certify that this paper or, if this paper is a transmittal letter, every other paper or fee referred to therein is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner of Patents & Trademarks, Washington, DC 20231, on \_ (date of deposit)

Date

Name

#/RC 12/8/99 (SE) I. Gray

PATENT 0632/0D916

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Hsien-Jue CHU

Serial No.: 09/007,385

Group Art Unit: 1645

Filed: January 15, 1998

Examiner: J. Weatherspoon (No longer with PTO.)

Supervisory Primary Examiner: A. Caputa

STREPTOCOCCUS EQUI COMPOSITIONS AND METHODS OF USE For:

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Attn: Box AF

## SUPPLEMENTAL AMENDMENT AFTER FINAL UNDER RULE 116

Sir:

In response to the Office Action dated May 21, 1999 and further to the Amendment After Final Under Rule 116 filed August 20, 1999, please amend this application as follows:

## IN THE CLAIMS

Please cancel claim 1.

Please amend claims 2, 3,5, 9 and 17 as follows: